

Certificate of Analysis

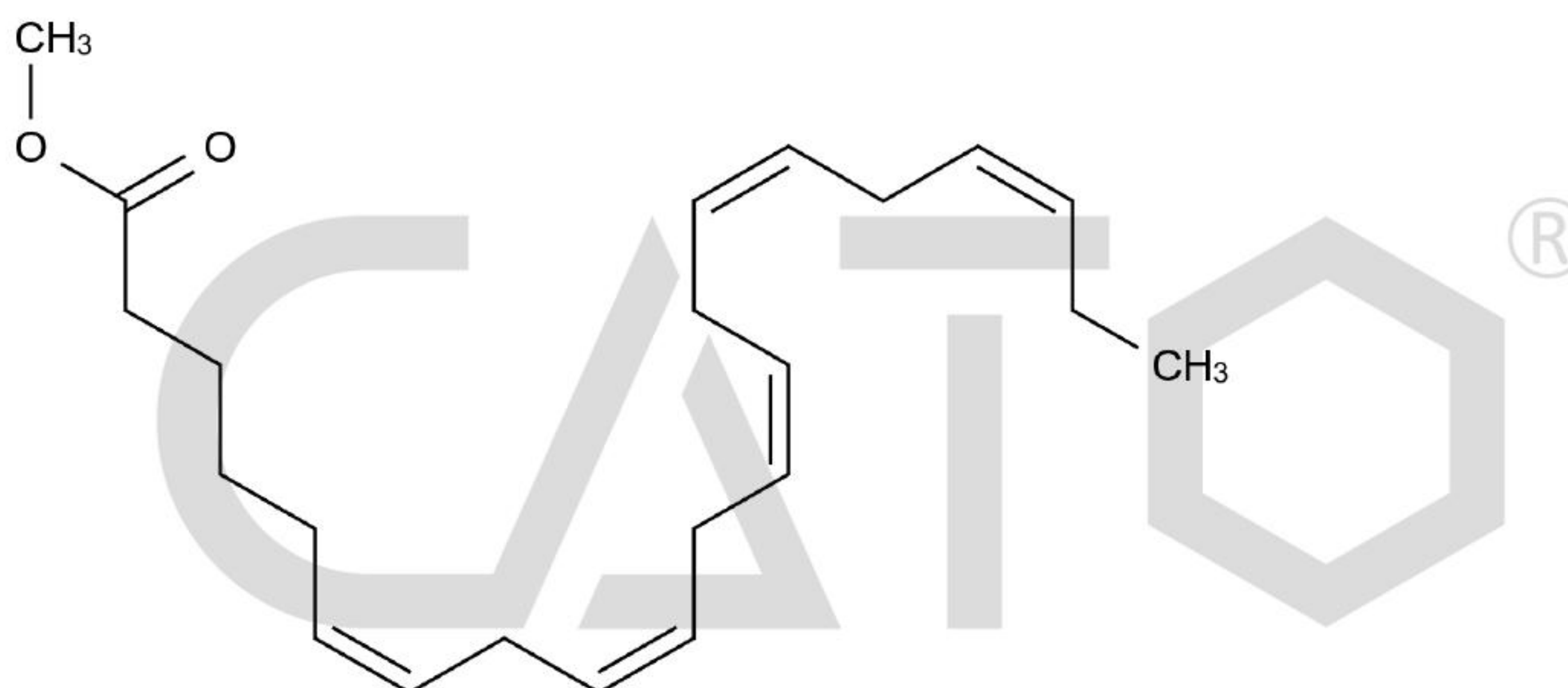
Reference Material & Standard

Product Name:	(all-Z)-6,9,12,15,18-Heneicosapentaenoic Acid Methyl Ester	Catalogue Number:	C1485002
Synonyms:	N/A	Lot Number:	1228-RG-0086
CAS Number:	65919-53-1	Expiry Date:	Feb 09, 2027
Molecular Formula:	C ₂₂ H ₃₄ O ₂	Storage:	-80°C ± 5°C Protected from light and Sealed
Molecular Weight:	330.50	Shipping Condition:	Shipping with Dry Ice

Warning:



Chemical Structure:



Test Items	Method	Results
Appearance	Visual inspection	Colourless Liquid
Identification	GCMS&IR&UV&HNMR	Confirmed
Purity	GC	100.000%
Loss On Drying	TGA	0.1347%
Assay		99.9%

Comment:

The calculation of the mass balance method follows the formula (calculated on the non-dried basis):

Assay (%) = (100% - Loss On Drying) * Purity GC (%) / 100%

Loss On Drying is considered as absolute effect, GC purity is considered as relative effect.

Signature:

Prepared by:

Koi

Reviewed by:

Lisa

Approved by General Manager:

David

Date: Feb 10, 2026

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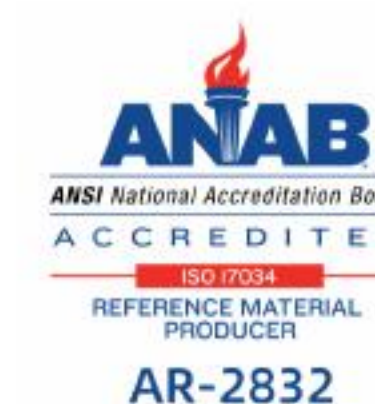
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